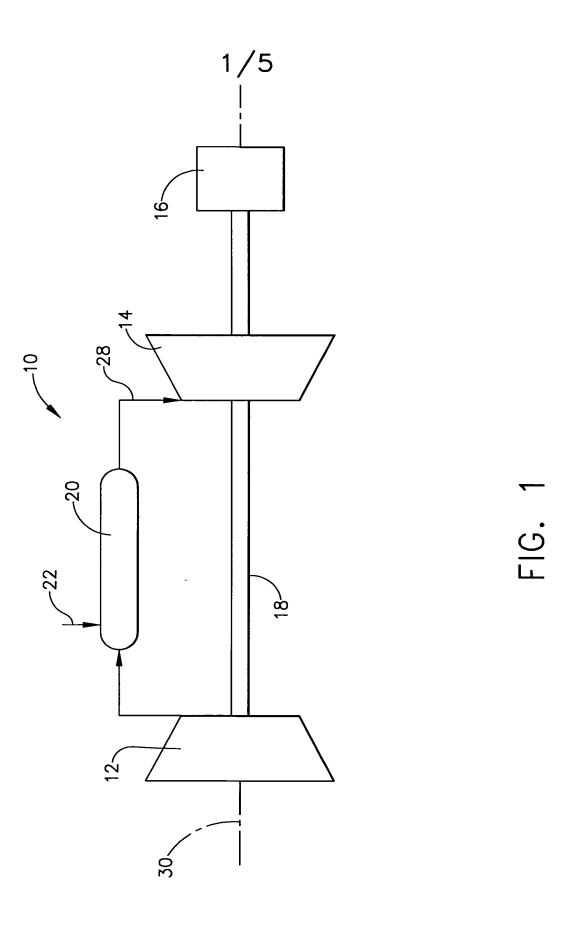
METHODS AND APPARATUS FOR COOLING GAS TURBINE ENGINE ROTOR BLADES INVENTOR: JAMES ZHANG, et al. DOCKET: 136480

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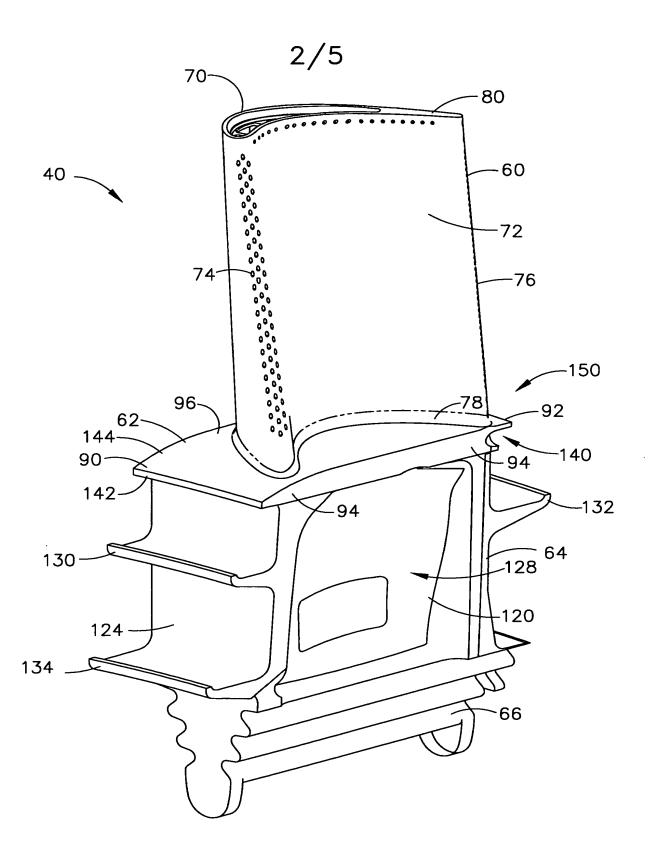


FIG. 2

METHODS AND APPARATUS FOR COOLING GAS TURBINE ROTOR BLADES INVENTOR: JAMES ZHANG, et al. DOCKET: 136480

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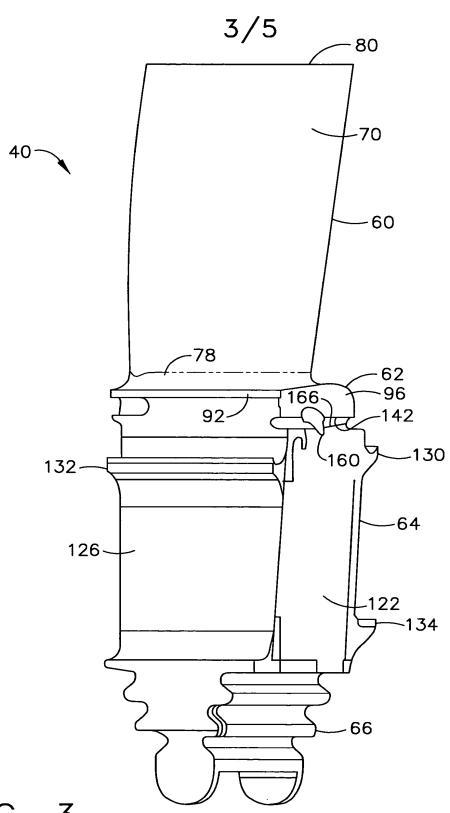
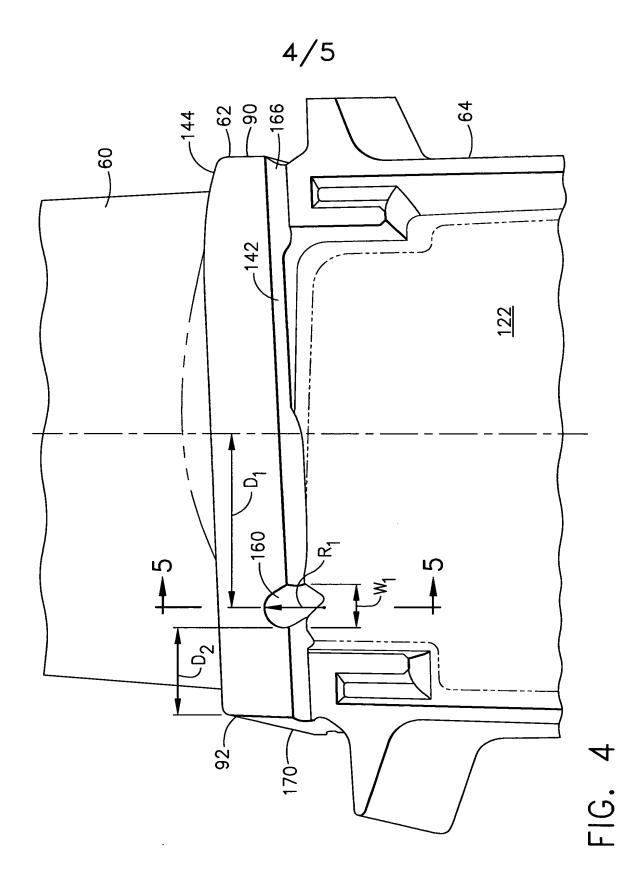


FIG. 3

METHODS AND APPARATUS FOR COOLING GAS TURBINE ROTOR BLADES INVENTOR: JAMES ZHANG, et al. DOCKET: 136480

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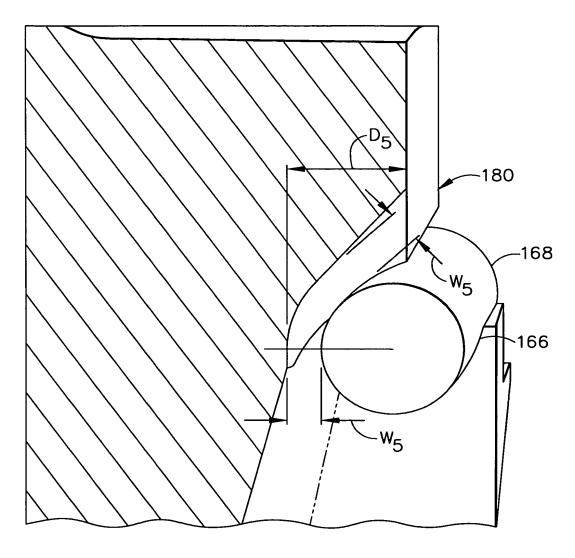


FIG. 5